

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/050689

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 C08F2/50 C07C49/83

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 IPC 7 C08F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	DE 30 08 411 A (MERCK PATENT GMBH) 10 September 1981 (1981-09-10) cited in the application page 9, line 1 – page 16, line 10; claims	1-15
Y	EP 0 003 002 A (CIBA GEIGY AG) 11 July 1979 (1979-07-11) cited in the application claims; table 1	1-15
Y	WO 95/10552 A (MINNESOTA MINING & MFG) 20 April 1995 (1995-04-20) page 10, line 3 – page 14, line 5 page 18, line 19 – page 19, line 36; claims	1-15
		-/-

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the International filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the International filing date but later than the priority date claimed

- *T* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the International search

30 August 2004

Date of mailing of the International search report

03/09/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel: (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Kaumann, E

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/050689

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	JP 04 011610 A (SEKISUI CHEM CO LTD) 16 January 1992 (1992-01-16) page 78 -----	1-15
A	WO 02/48202 A (BAUDIN GISELE ;CIBA SC HOLDING AG (CH); JUNG TUNJA (DE)) 20 June 2002 (2002-06-20) cited in the application page 13, line 1 - page 16, line 5; claims; examples -----	1-15
A	DE 197 00 064 A (BASF AG) 17 July 1997 (1997-07-17) page 5, line 5 - line 21; claims -----	1-15
A	EP 0 138 754 A (CIBA GEIGY AG) 24 April 1985 (1985-04-24) cited in the application claims -----	1-15

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/050689

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/050689

Patent document cited in search report	Publication date		Patent family member(s)		Publication date
WO 0248202	A		JP 2004515611 T US 2004034115 A1		27-05-2004 19-02-2004
DE 19700064	A	17-07-1997	DE 19700064 A1		17-07-1997
EP 0138754	A	24-04-1985	CA 1226287 A1 DE 3471486 D1 EP 0138754 A2 JP 2518592 B2 JP 7070220 A JP 1948707 C JP 6070090 B JP 60084248 A US 4992547 A US 5145885 A		01-09-1987 30-06-1988 24-04-1985 24-07-1996 14-03-1995 10-07-1995 07-09-1994 13-05-1985 12-02-1991 08-09-1992